ISO 9001:2015 TÜVRheinland www.tuv.com ID 9105085309

Weather Division

TROPICAL CYCLONE BULLETIN NO. 12 Typhoon CHEDENG (GUCHOL)

Issued at 5:00 AM, 09 June 2023

Valid for broadcast until the next bulletin at 11:00 AM today.

TYPHOON "CHEDENG" MAINTAINS ITS STRENGTH WHILE TURNING NORTHWESTWARD OVER THE PHILIPPINE SEA.

Location of Center (4:00 AM)

The center of the eye of Typhoon CHEDENG was estimated based on all available data at 875 km East of Central Luzon or 910 km East of Northern Luzon (17.0°N, 130.3°E)

Intensity

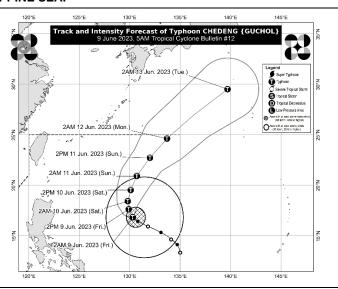
Maximum sustained winds of 130 km/h near the center, gustiness of up to 160 km/h, and central pressure of 975 hPa

Present Movement

Northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong to typhoon-force winds extend outwards up to 520 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 PM 09 June 2023	17.6	129.9	865 km East of Northern Luzon	140	TY	NNW 10
24-Hour Forecast 2:00 AM 10 June 2023	18.4	129.8	865 km East of Northern Luzon	140	TY	N Slowly
36-Hour Forecast 2:00 PM 10 June 2023	19.5	130.1	905 km East of Extreme Northern Luzon	140	TY	NNE 10
48-Hour Forecast 2:00 AM 11 June 2023	20.9	130.7	920 km East of Extreme Northern Luzon	130	TY	NNE 15
2:00 PM 11 June 2023	22.7	132.0	1,070 km East Northeast of Extreme Northern Luzon	130	TY	NE 20
72-Hour Forecast 2:00 AM 12 June 2023	24.6	133.7	1,290 km East Northeast of Extreme Northern Luzon	130	TY	NE 25
96-Hour Forecast 2:00 AM 13 June 2023	29.5	139.7	2,040 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	120	TY	NE 35

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signals hoisted at this time.

Page 1 of 2

Checked by: RPG

Prepared by: PCDM



TROPICAL CYCLONE BULLETIN NO. 12 Typhoon CHEDENG (GUCHOL)

Issued at 5:00 AM, 09 June 2023

Valid for broadcast until the next bulletin at 11:00 AM today.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

CHEDENG is unlikely to directly bring heavy rainfall over the country in the next 3 to 5 days.

The Southwest Monsoon may be enhanced by CHEDENG and bring occasional rains over some portions of southwestern Luzon in the next 3 days. For more information, refer to Weather Advisory No. 1 for Southwest Monsoon issued at 11:00 PM yesterday and the 24-Hour Public Weather Forecast and Extended Outlook at 4:00 AM today

Severe Winds

The hoisting of Wind Signals in anticipation of tropical cyclone severe winds is unlikely at this time.

The enhancement of the Southwest Monsoon over the next 3 days may bring gusty conditions over the following areas (especially in coastal and upland/mountainous localities exposed to winds):

- Today: Visayas, Romblon, Occidental Mindoro, the northern portion of Palawan including Kalayaan, Calamian, and Cuyo Islands, Surigao del Norte, Dinagat Islands, and Camiguin.
- Tomorrow: Visayas, CALABARZON, MIMAROPA, Bicol Region, Camiguin, and Dinagat Islands.
- Sunday: MIMAROPA, Western Visayas, Bicol Region, CALABARZON, Metro Manila, Ilocos Region, Northern Samar, Zambales, Bataan, Bulacan, Aurora, and Benguet.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, CHEDENG may bring moderate to rough seas (2.0 to 3.5 m) over the seaboards of Extreme Northern Luzon and the eastern seaboard of mainland Northern Luzon. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea and, if inexperienced or operating ill-equipped vessels, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- CHEDENG will remain far from the Philippine landmass and likely approaching the period that it is closest to the country. It is forecast to begin its recurve by slowing down and turning towards the north today, then gradually accelerate north northeastward tomorrow. On Sunday, CHEDENG will be accelerating further while moving northeastward over the sea south of Japan. This typhoon may exit the Philippine Area of Responsibility (PAR) on Monday morning.
- CHEDENG is likely reaching its peak intensity within the next 24 to 36 hours due to marginally favorable
 environmental conditions. A weakening trend may begin during the weekend, although this tropical cyclone is
 forecast to remain as a typhoon within the forecast period.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by: PCDM

Page 2 of 2

Checked by: RPG

WFFC, BIR Road, Diliman, Quezon City

(02) 8284-0800 ext. 805

bagong.pagasa.dost.gov.ph